

WHAT IS CLAIMED IS:

1. A portable communication terminal comprising:

a plurality of dipole antennas adapted to simultaneous perform a same communication; and

5 phase control means for controlling respective phases of powers to be fed to the dipole antennas.

2. The portable communication terminal according to claim 1, further comprising:

power distribution ratio adjusting means for adjusting a distribution ratio of powers to be respectively fed to the dipole antennas.

10 3. A portable communication terminal comprising:

a dipole antenna arranged on a surface of a printed circuit board included in the terminal, the surface being opposite to a surface of the printed circuit board to which a speaker is mounted.

4. The portable communication terminal according to claim 3, wherein the dipole

15 antenna is formed in an antenna pattern on an antenna board mounted on the printed circuit board.

5. The portable communication terminal according to claim 4, wherein the antenna pattern has a multi-layered pattern structure formed on the antenna board and folded at least one time.

20 6. A portable communication terminal comprising:

a plurality of dipole antennas adapted to simultaneously perform a same communication and arranged on a surface of a printed circuit board included in the terminal, the surface being opposite to a surface of the printed circuit board to which a speaker is mounted; and

- 5 phase control means for controlling respective phases of powers to be fed to the dipole antennas.